

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20040199161").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 17:15
S2	281	cool with ptc	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 17:15
S3	1	S1 and S2	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 08:42
S4	9569	Positive adj Temperature adj Coefficient	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 08:43
S5	54496	("606").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 08:42
S6	254	S4 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 08:42
S7	1889	((positive adj temperature adj coefficient) or PTC) same cool\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:30
S8	20	S5 and S7	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 09:23
S9	158	shaddock.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 09:23
S10	36	((positive adj temperature adj coefficient) or PTC) and S9	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:05
S11	104	truckai.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:05
S12	37	((positive adj temperature adj coefficient) or PTC) and S11	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:13

## EAST Search History

S13	139	("1586645" "1798902" "1881250" "2031682" "20020052599" "20020115997" "20020120266" "20020169392" "20020177848" "20030018327" "20030050635" "20030055417" "20030069579" "20030078573" "20030078577" "20030078578" "20030114851" "20030125727" "20030139741" "20030144652" "3651811" "3685518" "3730188" "3768482" "3826263" "4092986" "4198957" "4219025" "4231371" "4232676" "4271838" "4353371" "4370980" "4375218" "4492231" "4590934" "4608981" "4633874" "4655216" "4671274" "4691703" "4763669" "4785807" "4848337" "4850353" "4887612" "4940468" "4958539" "4969885" "4985030" "5009656" "5057106" "5057107" "5085659" "5104025" "5122137" "5147356" "5147357" "5151102" "5190541" "5201900" "5207691" "5258006" "5267998" "5269780" "5290286" "5306280" "5308311" "5324289" "5336221" "5360428" "5364389" "5389098" "5403312" "5417687" "5443463" "5445638" "5451224" "5458598" "5480397" "5507106" "5531744" "5571153" "5573535" "5593406" "5611798" "5624452" "5674220" "5693051" "5716366" "5735848" "5755717" "5766166" "5776130" "5797938" "5800449" "5807392" "5833690" "5911719" "6152923" "6162220" "6174309" "6176857" "6179834" "6179835" "6179837" "6187003" "6190386" "6193709" "6270497" "6273887" "6277117" "6296640" "6328703" "6334861" "6350264" "6352536" "6398779" "6409725" "6451018" "6458128" "6458130" "6464704" "6468275" "6500176" "6511480" "6527767" "6533784" "6554829" "6575968" "6585735" "6632193" "6652521" "0659409").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 10:14
S14	14	((positive adj temperature adj coefficient) or PTC) and S13	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:19
S15	14	((positive adj temperature adj coefficient) or PTC) and S13	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:25

## EAST Search History

S16	1045	temperature with variable with impedance	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:25
S17	77	S16 same cool\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:26
S18	75	((positive adj temperature adj coefficient) or PTC) same cool\$3). clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:30